

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|------------------------|------------------|---------|------------------|
| L1 | 12 | geometric near3 transform\$4 with (indicia mark\$3) | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:32 |
| L2 | 1087 | zoom\$3 with (indicia mark\$3) | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:46 |
| L3 | 4602 | 382/141,145,147,182,185.ccls. 348/87,131.ccls. 359/436,385.ccls. 356/401.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/01/16 14:32 |
| L4 | 741 | amd.asn. applied adj m.asn. kla. asn. orbotech.asn. | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:32 |
| L5 | 10 | (L3 L4) and 2 | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:32 |
| L6 | 8 | ("4561731" "5231536" "5386481" "5469294").PN. OR ("5861910"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/16 14:45 |
| L7 | 7098 | enlarg\$3 with (indicia mark\$3) | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:48 |
| L9 | 192 | 7 and (4 3) | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:47 |
| L10 | 0 | 7 and (4) | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:47 |
| L11 | 17 | enlarg\$3 with (indicia mark\$3) same locat\$4 and 3 | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:48 |
| S1 | 65 | evans near2 frank.in. li near2 fulton. in. | US-PGPUB; USPAT | OR | OFF | 2006/12/28 17:28 |
| S2 | 6 | (wafer semiconductor reticle circuit near2 board pcb photomask).clm. and S1 | US-PGPUB; USPAT | OR | OFF | 2007/01/11 17:17 |
| S3 | 6 | "5861910".pn. "6153873".pn. "5469294".pn. "6236735".pn. "5737122".pn. "5445369".pn. | US-PGPUB; USPAT | OR | OFF | 2006/12/28 13:45 |
| S4 | 4578 | 382/141,145,147,182,185.ccls. 348/87,131.ccls. 359/436,385.ccls. 356/401.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/12/28 13:52 |
| S5 | 114901 | (wafer semiconductor reticle circuit near2 board pcb photomask) with (indicia mark character ocr number serial) | US-PGPUB; USPAT | OR | OFF | 2006/12/28 14:06 |
| S6 | 468 | (locat\$3 find\$3 determin\$3) near3 (edge and notch and center) | US-PGPUB; USPAT | OR | OFF | 2007/01/16 09:47 |
| S7 | 82 | S5 and S6 | US-PGPUB; USPAT | OR | OFF | 2006/12/28 14:10 |
| S8 | 4 | S4 and S7 | US-PGPUB; USPAT | OR | OFF | 2006/12/28 14:07 |

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|-----|---------|--|------------------------------|----|-----|------------------|
| S9 | 77 | S5 and S6 and (character number) | US-PGPUB; USPAT | OR | OFF | 2006/12/28 14:11 |
| S10 | 22 | S5 and S6 and (ocr) | US-PGPUB; USPAT | OR | OFF | 2006/12/28 14:11 |
| S11 | 20 | ("5737122" "5861910").URPN. | USPAT | OR | OFF | 2006/12/28 14:51 |
| S12 | 3 | ("5737122" "5861910").URPN. and video | USPAT | OR | OFF | 2006/12/28 14:51 |
| S13 | 1080 | (darkfield dark adj field) with (brightfield bright adj field ligh adj field lightfield) | USPAT | OR | OFF | 2006/12/28 15:22 |
| S14 | 5 | S5 with S13 | USPAT | OR | OFF | 2006/12/28 15:22 |
| S15 | 70 | wafer and belt and ocr | USPAT | OR | OFF | 2006/12/28 16:33 |
| S16 | 2 | S4 and S15 | USPAT | OR | OFF | 2006/12/28 16:43 |
| S17 | 1 | "6952687".pn. | USPAT | OR | OFF | 2006/12/28 16:43 |
| S18 | 4578 | 382/141,145,147,182,185.ccls. 348/87,131.ccls. 359/436,385.ccls. 356/401.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/12/28 17:28 |
| S19 | 12 | wafer same OCR and S18 | US-PGPUB; USPAT | OR | OFF | 2006/12/28 18:05 |
| S20 | 1132091 | machine adj vision automat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/11 17:17 |
| S21 | 805823 | (wafer semiconductor reticle circuit near2 board pcb photomask) | US-PGPUB; USPAT | OR | OFF | 2007/01/11 17:17 |
| S22 | 977 | S21 and S20 and identif\$7 near3 mark | US-PGPUB; USPAT | OR | OFF | 2007/01/11 17:18 |
| S23 | 4601 | 382/141,145,147,182,185.ccls. 348/87,131.ccls. 359/436,385.ccls. 356/401.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/01/11 17:18 |
| S24 | 30 | S23 and S22 | US-PGPUB; USPAT | OR | OFF | 2007/01/11 17:19 |
| S25 | 15453 | travel near2 rate | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/16 09:46 |
| S26 | 5043 | (edge same notch same center) | US-PGPUB; USPAT | OR | OFF | 2007/01/16 09:48 |
| S27 | 4602 | 382/141,145,147,182,185.ccls. 348/87,131.ccls. 359/436,385.ccls. 356/401.ccls. | US-PGPUB; USPAT | OR | OFF | 2007/01/16 09:48 |
| S28 | 1 | S25 and S26 and S27 | US-PGPUB; USPAT | OR | OFF | 2007/01/16 09:48 |
| S29 | 7 | rate and S26 and S27 | US-PGPUB; USPAT | OR | OFF | 2007/01/16 09:50 |

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| S30 | 5 | S25 and S27 | US-PGPUB; USPAT | OR | OFF | 2007/01/16 09:51 |
| S31 | 741 | amd.asn. applied adj m.asn. kla. asn. orbotech.asn. | US-PGPUB; USPAT | OR | ON | 2007/01/16 09:51 |
| S32 | 1 | S25 and S31 | US-PGPUB; USPAT | OR | ON | 2007/01/16 09:58 |
| S33 | 351 | rate and S31 | US-PGPUB; USPAT | OR | ON | 2007/01/16 10:00 |
| S34 | 1132569 | machine adj vision automat\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2007/01/16 09:58 |
| S35 | 7 | (monitor find\$3 calculat\$3) near3 rate and S31 and S33 | US-PGPUB; USPAT | OR | ON | 2007/01/16 10:02 |
| S36 | 2325 | (separat\$3 disconnect\$3 split\$4 divid\$3 part\$3 uncoupl\$3) near3 (image photograph picture photo video frame) with (illumin\$7 ligh\$3) near3 (different distinct\$3 unique separate individual) | US-PGPUB; USPAT | OR | ON | 2007/01/16 10:07 |
| S37 | 49 | (S27 S31) and S36 | US-PGPUB; USPAT | OR | ON | 2007/01/16 14:32 |